

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Goode, et al.	
Serial No.: Unassigned	Group Art Unit: Unknown
Filed: April 14, 2004	Examiner: Unknown
Title: Systems, Methods, and Computer Program Products to Improve Performance of Ported Applications, Such as A Database	

INFORMATION DISCLOSURE STATEMENT  
WITHIN THREE MONTHS OF FILING OR  
BEFORE MAILING OF FIRST OFFICE ACTION  
(37 CFR 1.97(b))

Commissioner for Patents  
US Patent and Trademark Office  
P.O. Box 1450  
Arlington, VA 22313-1450

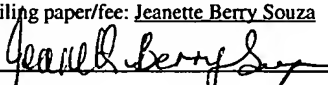
Dear Sir:

Pursuant to Section 707.05(b) of the MPEP and 37 CFR 1.97-1.99, a copy is herewith submitted (attached to form PTO-1449, Rev. 7-80) of prior art which is considered to be pertinent to the invention as claimed in the above-identified application.

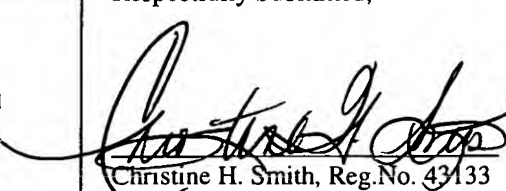
It is requested that the Examiner fully consider the art cited, initial the leftmost column of the attached PTO Form 1449 adjacent each cited reference, and return a copy of the Form 1449 for applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

The citation of the above references should not be construed as a representation that an exhaustive search has been made, or that other, more pertinent art is not available. Nor does this statement constitute an admission by applicant or applicants' attorney that the information provided herein is necessarily prior art to applicants' invention. Moreover, applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied there-against as references.

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or before the mailing date of a first Office Action on the merits, whichever occurs last. 37 CFR 1.97(b).

<p>EXPRESS MAIL CERTIFICATE</p> <p>I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Arlington, VA 22313-1450</p> <p>Date of Deposit: April 14, 2004</p> <p>Person mailing paper/fee: Jeanette Berry Souza</p> <p>Signature: </p>
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Respectfully Submitted,

  
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Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. SVL920010052US2		Serial No. Unassigned	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				<b>Applicant:</b> Goode et al.			
				<b>Filing Date:</b>		<b>Group Art Unit:</b> Unknown	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
	AA	4408273	10/04/83	Plow	364	200	05/27/80
	AB	5097533	03/17/92	Burger et al	395	500	11/29/88
	AC	5337412	08/09/94	Baker et al	395	275	09/26/91
	AD	5386525	01/31/95	Noack	395	400	10/29/91
	AE	5870587	02/09/99	Danforth et al	395	500	03/20/96
	AF	5901319	05/04/99	Hirst	395	710	06/14/96

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes/No
	BA						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	CA	W. Kohler, <i>EMC Information Sharing: Direct Access to MVS Data from UNIX and NT</i> , Proc. of the 1999 ACM SIGMOD Int. Conf. on Management of Data June 1-3 1999, Philadelphia, Pennsylvania, SIGMOD Record, Vol. 28, Issue 2, June 1999.
	CB	A. Smith, et al., <i>A Versatile, Source-Independent System for Digital Data Management</i> , EOS Transactions, American Geophysical Union, Vol. 67, No. 15, April 15, 1986.
	CC	Martin et al., <i>Performance Analysis of the VSAM Method</i> , Angewandte Informatik, Vol 27, No. 8, pp. 334, 342, August 1985. (German translation)
	CD	M. Simpson, <i>Using APL As a Preprocessing Selector from Large VSAM Files</i> , Conference Proc. APL 84, ACM, Finland June 11-15, 1984. APL Quote Quad, Vol. 14, No. 4, pp. 297-302, June 1984.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant (s).

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				<b>Filing Date:</b>		<b>Group Art Unit:</b>	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
	AG	5915131	06/22/99	Knight et al.	395	892	05/05/95
	AH	5925109	07/20/99	Bartz	710	14	04/10/96
	AI	5930824	07/27/99	Anglin et al.	711	162	02/04/97
	AJ	6044415	03/28/00	Futral et al	710	33	02/27/98
	AK	6108653	08/22/00	Pereira	707	7	08/31/98
	AL	6182158	01/30/01	Kougiouris et al	709	328	08/19/97
	AM	6199117	03/06/01	Cox et al	709	328	03/30/92

FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes/No

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<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
	AN	5522054	05/28/96	Gunlock et al	711	112	09/13/93
	AO	6098149	08/01/00	Ofer et al	711	112	06/13/97
	AP	6301640	10/09/01	Barve et al	711	113	07/02/98
	AQ	6502205	12/31/02	Yanai, et al	714	007	11/10/00
	AR	6671767	12/30/03	Furuumi, et al	711	100	07/25/01
	AS	6012104	01/04/00	Van Nguyen et al	710	008	10/24/97
	AT						
<b>FOREIGN PATENT DOCUMENTS</b>							
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